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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Young-Kai Chen, et al.

Serial No.: 10/771,089

Filed: February 3, 2004

For: OPTICAL DIGITAL TO ANALOG CONVERTER

Group No.: 2819

Examiner: Howard L. Williams

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

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In accordance with 37 C.F.R. §1.56 and the provisions of 37 C.F.R. §§1.97 and 1.98 and §609 of the Manual of Patent Examining Procedure, Applicant hereby makes a disclosure of the patents, publications and other information listed below and on the accompanying form IDS by Applicant, which may be potentially material to the patentability of the invention disclosed in the above-referenced application. Pursuant to § 1.97(e) the Applicant hereby states that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application.

Other References:

Yacoubian, et al. "Digital-To-Analog Conversion Using Electrooptic Modulators", IEEE Photonics Technology Letters, IEEE Inc., New York, Vol., 15, No. 1, January 2003; pages 117-119.

Leven, et al., "Microwave Photonic Vector 1-10 Modulator", Leos 2003, 16th Annual Meeting of the IEEE Lasers & Electro-Optics Society, Tucson, Arizona, October 27-28, 2003; and Electro-Optics Society, New York, New York, Vol. 1 of 2, October 26, 2003; pages 935-936.

Saida, et al., "Integrated Optical Digital-To-Analogue Converter and Its Application to Pulse Pattern Recognition", Electronics Letters, IEE Stevenage, GB, Vol. 37, No. 20, September 27, 2001, pages 1237-1238.

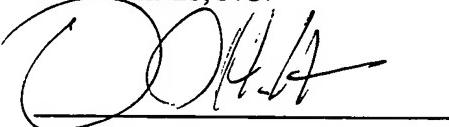
Applicant hereby certifies that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application.

As attorney for the Applicant, I am signing below on the basis of the information supplied by an individual designated in § 1.56(c).

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Respectfully submitted,

HITT GAINES, P.C.

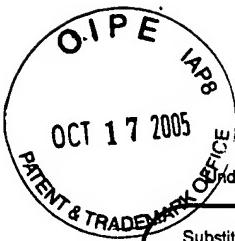


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

<i>Complete if Known</i>	
<i>Application Number</i>	10/771,089
<i>Filing Date</i>	February 3, 2004
<i>First Named Inventor</i>	Young-Kai Chen
<i>Art Unit</i>	2819
<i>Examiner Name</i>	Howard L. Williams
<i>Attorney Docket Number</i>	31-5-3

NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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